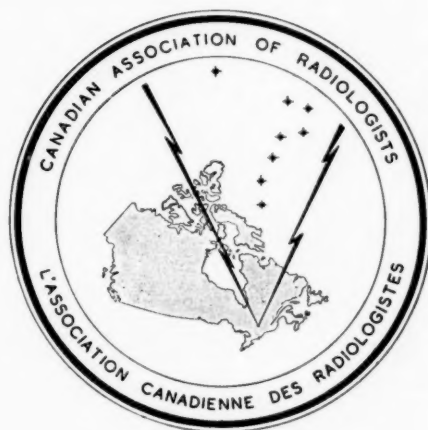


IB

*Journal of
the Canadian Association
of Radiologists*



Cumulative Index

Volumes VI - X:

1955 - 1959

The Journal of the Canadian Association of Radiologists

CUMULATIVE INDEX OF SCIENTIFIC PAPERS

1955 - 1959

ACHONDROPLASIA

- foetal, VI: 47, 1955 (Kent)

AGNOS, John W. and WOLLIN, D. G.: The effect of rotation of the skull on the measured position of the pineal gland, IX: 40, 1958

ALKAPTONURIA

- with ochronosis and arthritis, VII: 29, 1956 (Rodko)

ANGIOGRAPHY

- cerebral in head injuries, IX: 9, 1958 (Léger, Bertrand and Dufresne)
- radiologic diagnosis of renal tumours by, VII: 54, 1956 (Woodruff and Ottoman)

ANGIOMA

- of the skull, VII: 33, 1956 (Lombardi and Larini)

ARTERIES

- aneurysm of the renal, IX: 45, 1958 (Sproul, Fraser and MacKinnon)
- cerebral angiography in head injuries, IX: 9, 1958 (Léger, Bertrand and Dufresne)
- l'opacification par voie carotidienne de l'artère cérébrale postérieure, X: 51, 1959 (Léger, Martinez, Ouimet and Bertrand)
- thrombosis of internal carotid artery, VII: 5, 1956 (Shapiro and Simor)

ARTERIOGRAPHY

- fatality following abdominal, VII: 1, 1956 (Roby and McKay)

ARTHRITIS

- alkaptonuria with ochronosis and, VII: 29, 1956 (Rodko)

ASPIN, N., BAKER, R. G. and JOHNS, H. E.: Dose measurements in the build-up region for Cobalt⁶⁰ radiation, VIII: 72, 1957

BAKER, R. G.:

See ASPIN, N.

BASAL GANGLIA

- calcification of, of the brain, VI: 68, 1955 (Szyrnski)

BATHO, H. F., THEIMER, O. and THEIMER, R.: A consideration of the equivalent circle method of calculating depth doses for rectangular X-ray fields, VII: 51, 1956

BATLEY, Frank: Problem of evaluation of cancer therapy, VI: 25, 1955

- and HOLLOWAY, A. F. and MANDY, C. J.: The Dobbie vertical plane finder, X: 34, 1959

BEGG, R. W.: The Gordon Richards Memorial Lecture on the effects of ionizing radiation on the cell, X: 18, 1959

BENNETT, James E. and WALTON, R. J.: Interim results of Cobalt⁶⁰ therapy, VIII: 27, 1957

BERGER, Simon M.:

See SKLAROFF, David M.

BERTRAND, Claude:

See LEGER, J.-L.

BONE

- aneurysmal, cyst, VII: 40, 1956 (Guy, Raymond, Samson and Samson)
- fractures and pseudarthroses of the first rib, VII: 14, 1956 (Dunbar)
- late changes of, in caisson disease, VIII: 50, 1957 (Rotenberg and McGee)
- lesions with urticaria pigmentosa, VIII: 15, 1957 (MacDonald and Peirce)
- medullary lipoma of, VIII: 19, 1957 (Skinner and Fraser)
- osteopetrosis — report of three cases, VI: 51, 1955 (Langelier)

BOYD, William: Richards Lecture — the spontaneous regression of cancer, Part I, VIII: 45, 1957

- Richards Lecture — The meaning of spontaneous regression, Part II, VIII: 63, 1957

BRAIN

- calcification of the basal ganglia of, VI: 68, 1955 (Szyrnski)

BREAST

- X-ray examination of, X: 12, 1959, (Sklaroff, Berger and Kremens)

BROWN, Norman M.: Localized osteochondritis of the spine, IX: 26, 1958

BURKELL, C. C.:

See **WATSON, T. A.**

BURR, R. C.: Recurring urticaria and its treatment by irradiation therapy, VI: 11, 1955

CAISSON DISEASE

- late bone changes in, VIII: 50, 1957 (Rotenberg and McGee)

CANCER

- of the lip, VI: 41, 1955 (Watson and Burkell)
- problem of evaluation of, therapy, VI: 25, 1955 (Batley)
- spontaneous regression of (Richards Lecture) Part I, VIII: 45, 1957 (Boyd)
- the meaning of spontaneous regression, Richards Lecture, Part II, VIII: 63, 1957 (Boyd)

CATTON, G. E.: Localization of tumours for Cobalt⁶⁰ circumaxial rotation, VIII: 36, 1957

CERVIX

- on the use of bi-axial rotation therapy with Cobalt⁶⁰, physical basis and application in the treatment of carcinoma of, X: 47, 1959 (Mathieu)

CHOLANGIOGRAPHY

- operative, VI: 21, 1955 (Eisen)

CHOLECYSTOGRAPHY

- investigation of the accuracy, VI: 33, 1955 (Moes)

CHOLESTEROLOSIS

- polyroid, of the gallbladder, IX: 15, 1958 (Fraser, Peirce and Fitzgerald)

COLON

- preparation of, experiences with a new contact laxative, IX: 66, 1958 (Keogh and Fraser)

COBALT TELECURIE THERAPY

- See **RADIATION THERAPY**

COBALT UNITS

- calibration of, using radium as a standard, VI: 35, 1955 (Garrett and Henry)
- calibration of Cobalt⁶⁰ using absolute ionization measurements, VI: 37, 1955 (Johns, Cormack and Whitmore)
- localization of tumours for Cobalt⁶⁰ circumaxial rotation, VIII: 36, 1957 (Catton)
- predetermined dose distribution for Cobalt⁶⁰ circumaxial rotation, VIII: 42, 1957 (Kornelsen)

CORMACK, D. V.:

See **JOHNS, H. E.**

COSBIE, W. G.: Richards Lecture — Gordon Richards and the Ontario Cancer Foundation, IX: 2, 1958

DEPTH DOSES

- a consideration of the equivalent circle method of calculating, for rectangular X-ray fields, VII: 51, 1956 (Batho, Theimer and Theimer)

DIAPHRAGM

- eventration of, VIII: 1, 1957 (Tamas and Dunbar)

DOSIMETERS

- small probe, VIII: 60, 1957 (Stephens-Newsham and La Palme)

DUBERGER, R. L.: Enterogenous cyst of the duodenum, VIII: 54, 1957

DUFRESNE, Maurice:

See **LEGER, J.-L.**

DUGGAN, H. E., SCOTT, D. B. and WEIJER, Dorothy L.: Total body radiation and dose to the ovaries from a therapeutic dose of Iodine¹³¹, X: 56, 1959

DUNBAR, J. S.: Fractures and Pseudarthroses of the first rib, **VII**: 14, 1956

-- and **FAVREAU, Martine**, Intrapulmonary pleural effusion with particular reference to its occurrence in nephrosis, **X**: 24, 1959

-- See **MacEWAN, D. W.**

-- See **TAMAS, A.**

DUODENUM

-- carcinoma of the infrapapillary part of, **VIII**: 13, 1957 (Hauch and Simor)

-- enterogenous cyst of, **VIII**: 54, 1957 (DuBerger)

EISEN, David: Operative cholangiography, **VI**: 21, 1955

FAVREAU, Martine:

See **DUNBAR, J. S.**

FISHER, T. L.: Comments on medico-legal trends, **VII**: 25, 1956

-- See **FRASER, Robert G.**

FITZGERALD, Patrick J.:

FLUOROSCOPES

-- shoe fitting, regulation of, **VII**: 18, 1956 (Sowby)

FRASER, Robert G., PEIRCE, Carleton B. and FITZGERALD, Patrick J.: Polypoid cholesterolosis of the gallbladder: a clinical and radiological evaluation, **IX**: 15, 1958

-- and **WORTZMAN, George:** Acute pneumococcal lobar pneumonia: The significance of non-segmental distribution, **X**: 37, 1959

-- See **KEOGH, R. K.**

-- See **SKINNER, G. B.**

-- See **SPROUL, R. D.**

GALL BLADDER

-- double, report of one asymptomatic case demonstrated roentgenologically, **X**: 1, 1959 (Glax)

-- polypoid cholesterolosis of, **IX**: 15, 1958 (Fraser, Peirce and Fitzgerald)

GARRETT, C., and HENRY, W. H.: Calibration of Cobalt units using radium as a standard, **VI**: 35, 1955

-- See **WOLFSON, J. L.**

GLAY, A.: Double gall bladder: report of one asymptomatic case demonstrated roentgenologically, **X**: 1, 1959

GUY, R., RAYMOND, A., SAMSON, R., and SAMSON, J. E.: Aneurysmal bone cyst, **VII**: 40, 1956

HAUCH, Paul P. and SIMOR, Emory: Carcinoma of the infrapapillary part of the duodenum, **VIII**: 13, 1957

HENRY, W. H.:

-- See **GARRETT, C.**

HIP JOINT

-- osteoid osteoma of ischium, **VII**: 21, 1956 (Stuart)

HODGE, K. E.: Radiological diagnosis of hydrops foetalis, **VI**: 14, 1955

HOLLOWAY, A. F.:

-- See **BATLEY, Frank**

HYDROPS FOETALIS

-- radiological diagnosis of, **VI**: 14, 1955 (Hodge)

IODINE¹³¹

-- total body radiation and dose to the ovaries from a therapeutic dose of, **X**: 56, 1959 (Duggan, Scott and Weijer)

ISOTOPES

-- requirements for the clinical use of radio, **IX**: 70, 1958 (Sowby)

-- unsealed radioactive, gonadal dose in Canada arising from the clinical use of, **IX**: 55, 1958 (Johns and Taylor)

JOHNS, H. E.: The roentgen and the rad and their use in radiology, **IX**: 36, 1958

-- and **CORMACK, D. V. and WHITMORE, G. F.:** Calibration of Cobalt⁶⁰ using absolute ionization measurements, **VI**: 37, 1955

-- and **TAYLOR, R. M.:** Gonadal dose in Canada arising from the clinical use of unsealed radioactive isotopes, **IX**: 55, 1958

-- See **ASPIN, N.**

JONES, W. A.: His Life and Times, a little about, (Richards Lecture), **VI**: 1, 1955

KENT, H. P.: Foetal achondroplasia, **VI**: 47, 1955

-- The pre-natal diagnosis of thoracopagus twins, **X**: 4, 1959

KEOGH, R. K. and FRASER, Robert G.: Experiences with a new contact laxative in the preparation of the colon for radiological examination, IX: 66, 1958

KIDNEY

-- radiologic diagnosis of tumours by renal angiography, VII: 54, 1956 (Woodruff and Ottoman)

KNEE

-- radiologic study physiologic knock, in childhood, IX: 59, 1958 (MacEwan and Dunbar)

KORNELSEN, R. O.: Predetermined dose distributions for Cobalt⁶⁰ circumaxial rotation, VIII: 42, 1957

KREMENS, Victor:

-- See SKLAROFF, David M.

L'ABBE, R., LEBEL, E. and PINSONNEAULT, G.: Effects of prednisolone in the treatment of superficial radiation lesions of the skin and mucosae, IX: 49, 1958

LANGELIER, L.-P.: Osteopetrosis — Report of three cases, VI: 51, 1955

LA PALME, J.:

-- See STEPHENS-NEWSHAM, L. G.

LARINI, G.: Osteomas of the skull, IX: 64, 1958

-- See LOMBARDI, G.

LARYNX

-- a study of intrinsic carcinoma of, treated by Cobalt⁶⁰ beam therapy, VIII: 68, 1957 (Smith and Pfalzner)

LEBEL, E.:

-- See L'ABBE, R.

LEGER, J.-L., BERTRAND, Claude and DUFRESNE, Maurice: Cerebral angiography in head injuries, IX: 9, 1958

-- and MARTINEZ, N., OUMET, Denise and BERTRAND, Claude: L'Opacification par voie carotidienne de l'artère cérébrale postérieure, X: 51, 1959

-- See RATELLE, Germaine

LESSARD, R.: Malignant tumours of the small bowel, X: 8, 1959

LIP

-- cancer of, VI: 41, 1955 (Watson and Burkell)

LOMBARDI, G. and LARINI, G. P.: Angioma of the skull, VII: 33, 1956

LUNGS

-- malignant pulmonary lesion with calcification, VI: 65, 1955 (Sedlezky)

LYMPHOMA

-- of the G. I. tract, X: 67, 1959 (Richards)

LYMPHOSARCOMA

-- of the stomach, VI: 60, 1955 (Richards)

MacDONALD, F. R. and PEIRCE, Carleton B.: Urticaria pigmentosa, with bone lesions, VIII: 15, 1957

MacEWAN, D. W. and DUNBAR, J. S.: Radiologic study physiologic knock knee in childhood, IX: 59, 1958

MacKINNON, K. J.:

-- See SPROUL, R. D.

MANDY, C. J.:

-- See BATLEY, Frank

MARTINEZ, N.:

-- See LEGER, J.-L.

MATHIEU, Roger: On the use of bi-axial rotation therapy with Cobalt⁶⁰, physical basis and application in the treatment of carcinoma of the cervix, X: 47, 1959

McGEE, A. R., and RAPP, C. R.: Sarcoidosis of the rectum, VI: 29, 1955

-- See ROTENBERG, C.

McKAY, J. W.:

-- See ROBY, H. R.

MEDICO-LEGAL

-- comments on, trends, VII: 25, 1956 (Fisher)

MOES, C. A. F.: Investigation of the accuracy of cholecystography, VI: 33, 1955

NEPHROSIS

-- intrapulmonary pleural effusion with particular reference to its occurrence in, X: 24, 1959 (Dunbar and Favreau)

OCHRONOSIS

- alkaptonuria with, and arthritis, VII: 29, 1956 (Rodko)

OSTEOCHONDRITIS

- localized, of the spine, IX: 26, 1958 (Brown)

OSTEOMA

- of skull, IX: 64, 1958 (Larini)

OSTEOID OSTEOMA

- of ischium with hip complications, VII: 21, 1956 (Stuart)

OSTEOPETROSIS

- report of three cases, VI: 51, 1955 (Langelier)

OTTOMAN, R. E.:

- See WOODRUFF, J. H., Jr.

OUMET, Denise:

- See LEGER, J.-L.

PINEAL GLAND

- effect of rotation of the skull on the measured position of, IX: 40, 1958 (Agnos and Wollin)

PINSONNEAULT, G.: Radiologie à la croisée des chemins, VI: 19, 1955

- See L'ABBE, R.

PEIRCE, Carleton B.:

- See FRASER, Robert G.
- See MacDONALD, F. R.

PFALZNER, Paul M.:

- See SMITH, Ivan H.

PLEURA

- intrapulmonary effusion with particular reference to its occurrence in nephrosis, X: 24, 1959 (Dunbar and Favreau)

PNEUMONIA

- acute pneumococcal lobar: the significance of non-segmental distribution, X: 37, 1959 (Frazer and Wortzman)

PREDNISOLONE

- effects of, in treatment of superficial radiation lesions of the skin and mucosae, IX: 49, 1958 (L'Abbé, Lebel and Pinsonneault)

RAD

- the roentgen and the, and their use in radiology, IX: 36, 1958 (Johns)

RADIATIONS

- a consideration of the equivalent circle method of calculating depth doses for rectangular X-ray fields, VII: 51, 1956 (Batho, Theimer and Theimer)
- calculation of absorbed dose in the patient from the measured exposure in air, VI: 39, 1955 (Whyte)
- dose measurements in the build-up region for Cobalt⁶⁰ radiation, VIII: 72, 1957 (Aspin, Baker and Johns)
- dose to the gonads during diagnostic procedures, VIII: 57, 1957 (Sowby)
- gonadal dose in Canada arising from the clinical use of unsealed radioactive isotopes, IX: 55, 1958 (Johns and Taylor)
- gonadal exposure dose to adults in diagnostic radiography, X: 60, 1959 (Wolfson and Garrett)
- ionizing effects on the cell, Richards Lecture, X: 18, 1959 (Begg)
- predetermined dose distributions for Cobalt⁶⁰ circumaxial rotation, VIII: 42, 1957 (Kornelsen)
- small probe dosimeters, VIII: 60, 1957 (Stephens-Newsham and La Palme)
- total body radiation and dose to the ovaries from a therapeutic dose of Iodine¹³¹, X: 56, 1959 (Duggan, Scott and Weijer)

RADIATION THERAPY

- a Cobalt⁶⁰ study in oral carcinoma after five years, VIII: 31, 1957 (Thomson and Smith)
- a study of intrinsic carcinoma of the larynx treated by Cobalt⁶⁰ beam therapy, VIII: 68, 1957 (Smith and Pfalzner)
- Cobalt⁶⁰ telecurietherapy — after five years, VIII: 22, 1957 (Watson)
- interim results of Cobalt⁶⁰ therapy, VIII: 27, 1957 (Bennett and Walton)
- on the use of bi-axial rotation therapy with Cobalt⁶⁰, physical basis and application in the treatment of carcinoma of the cervix, X: 47, 1959 (Mathieu)
- recurring urticaria and its treatment by irradiation therapy, VI: 11, 1955 (Burr)
- the Dobbie vertical plane finder, X: 34, 1959 (Batley, Holloway and Mandy)

RADIOLOGIE

- à la croisée des chemins, VI: 19, 1955 (Pinsonneault)

RAPP, C. R.:

- See McGEE, A. R.

RATELLE, Germaine, and LEGER, J.-L.:
Roentgen findings in genital tuberculosis in women, VII: 9, 1956

RAYMOND, O.:

- See GUY, R.:

RECTUM

- sarcoidosis of, VI: 29, 1955 (McGee and Rapp)

RIB

- fractures and pseudarthroses, VII: 14, 1956 (Dunbar)

RICHARDS, A. J.: Lymphoma of the G. I. tract, X: 67, 1959

- Lymphosarcoma of the stomach, VI: 60, 1955

RICHARDS LECTURE

- effects of ionizing radiation on the cell, X: 18, 1959 (Begg)
- Gordon Richards and The Ontario Cancer Foundation, IX: 2, 1958 (Cosbie)
- his life and times, a little about, VI: 1, 1955 (Jones)
- spontaneous regression of cancer, part I, VIII: 45, 1957 (Boyd)
- the meaning of spontaneous regression, Part II, VIII: 63, 1957 (Boyd)

ROBY, H. R. and McKAY, J. W.: Fatality following abdominal arteriography, VII: 1, 1956

RODKO, E. A.: Alkaptonuria with ochronosis and arthritis, VII: 29, 1956

ROENTGEN

- and the rad and their use in radiology, IX: 36, 1958 (Johns)

ROTENBERG, C. and McGEE, A. R.: Late bone changes in caisson disease with a case report, VIII: 50, 1957

SAMSON, J. E.:

- See GUY, R.

SAMSON, R.:

- See GUY, R.

SARCOIDOSIS

- of the rectum, VI: 29, 1955 (McGee and Rapp)

SCOTT, D. B.:

- See DUGGAN, H. E.

SEDLERZKY, I.: Malignant pulmonary lesion with calcification, VI: 65, 1955

SHAPIRO, B. J. and SIMOR, E. S.: Thrombosis of internal carotid artery, VII, 5, 1956

SIMOR, Emory:

- See HAUCH, Paul P.

SIMOR, E. S.:

- See SHAPIRO, B. J.

SKINNER, G. B. and FRASER, Robert G.: Medullary lipoma of bone, VIII: 19, 1957

SKLAROFF, David M., BERGER, Simon M. and KREMENS, Victor: X-ray examination of the Breast, X: 13, 1959

SKULL

- angioma of, VII: 33, 1956 (Lombardi and Larini)
- osteomas of, IX: 64, 1958 (Larini)
- the effect of rotation of, on the measured position of the pineal gland, IX: 40, 1958 (Agnos and Wollin)

SMALL BOWEL

- malignant tumours of, X: 8, 1959 (Lessard)

SMITH, Ivan H. and PFALZNER, Paul M.: A study of intrinsic carcinoma of the larynx treated by Cobalt⁶⁰ beam therapy, VIII: 68, 1957

- See THOMSON, D. H.

SOWBY, F. D.: Dose to the gonads during diagnostic procedures, VIII: 57, 1957

- Requirements for the clinical uses of radioisotopes, IX: 70, 1958
- The regulation of shoe fitting fluoroscopes, VII: 18, 1956

SPINE

- cervical, roentgenological evidence of injury to the soft tissues of, IX: 32, 1958 (Wollin)
- localized osteochondritis of, IX: 26, 1958 (Brown)

SPROUL, R. D., FRASER, Robert G. and MacKINNON, K. J.: Aneurysm of the renal artery, IX: 45, 1958

STEPHENS-NEWSHAM, L. G. and LA PALME, J.: Small probe dosimeters, VIII: 60, 1957

STOMACH

- lymphosarcoma of, VI: 60, 1955 (Richards)

STUART, F. G.: Osteoid osteoma of the ischium with hip joint complications, VII: 21, 1956

SZYRYNSKI, Victor: Calcification of the basal ganglia of the brain, VI: 68, 1955

TAMAS, A. and DUNBAR, J. S.: Eventration of the diaphragm, VIII: 1, 1957

TAYLOR, R. M.:

- See **JOHNS, H. E.**

THEIMER, O.:

- See **BATHO, H. F.**

THEIMER, R.:

- See **BATHO, H. F.**

THOMSON, D. H. and SMITH, Ivan H.: A Cobalt⁶⁰ study in oral carcinoma after five years, VIII: 31, 1957

THORACOPAGUS TWINS

- prenatal diagnosis of, X: 4, 1959 (Kent)

TUBERCULOSIS

- genital, roentgen findings in women, VII: 9, 1956 (Ratelle and Léger)

URTICARIA

- recurring, and its treatment by irradiation therapy, VI: 11, 1955 (Burr)

WALTON, R. J.:

- See **BENNETT, James E.**

WATSON, T. A.: Co⁶⁰ telecurietherapy — after five years, VIII: 22, 1957

- and **BURKELL, C. C.:** Cancer of the lip, VI: 41, 1955

WEIJER, Dorothy L.:

- See **DUGGAN, H. E.**

WHITMORE, G. F.:

- See **JOHNS, H. E.**

WHYTE, G. N.: Calculation of absorbed dose in the patient from the measured exposure in air, VI: 39, 1955

WOLFSON, J. L. and GARRETT, C.: Gonadal exposure dose to adults in diagnostic radiography, X: 60, 1959

WOLLIN, D. G.: Roentgenological evidence of injury to the soft tissues of the cervical spine, IX: 32, 1958

- See **AGNOS, John W.**

WOODRUFF, J. H., Jr., and OTTOMAN, R. E.: Radiologic diagnosis of renal tumours by renal angiography, VII: 54, 1956

WORTZMAN, George:

- See **FRASER, Robert G.**

VII:

tion

lip,

dose
sure

adal
radi-

ence
vical

AN,
tu-
1956